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APPLICATION NO.	FILING DATE	T			
		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/779,670	02/18/2004	Tsuneyuki Koike	033228-035	8539	
21839	7590 12/27/2004				
BURNS DO	ANE SWECKER & 1	MATHICLLD	EXAMINER		
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			ESTREMSKY, GARY WAYNE		
ALEXANDRI	A, VA 22313-1404		ART UNIT PAPER NUMBER		
			3676		
			DATE MAILED: 12/27/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/779,670	KOIKE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gary Estremsky	3676				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	the correspondence add	ress			
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat. If the period for reply specified above is less than thirty (30) days of NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a repion. s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONTI	ly be timely filed (30) days will be considered timely. 15 from the mailing date of this con	nmunication.			
Status						
1) Responsive to communication(s) filed on						
2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice un	nder <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1-7 is/are pending in the applica 4a) Of the above claim(s) is/are wit 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 is/are rejected. 7) ⊠ Claim(s) 2-7 is/are objected to. 8) □ Claim(s) are subject to restriction a	thdrawn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Exact 10) ☑ The drawing(s) filed on 18 February 2004 Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	is/are: a) accepted or b) ob o the drawing(s) be held in abeyance orrection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFF	R 1.121(d).			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for a	ments have been received. ments have been received in App priority documents have been re ureau (PCT Rule 17.2(a)).	olication No ceived in this National S	tage			
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 2/18/04.		nmary (PTO-413) fail Date mal Patent Application (PTO-1	52)			

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DETAILED ACTION

Specification

- 1. The disclosure is objected to because of the following informalities:
- 2. The written description should be carefully reviewed for spelling, missing letters, words, etc.. For example: page 1; line 8 "an" should be replaced with the--, page 1; line 16 "ice" should be deleted, page 2; line 10 "sate" should be replaced with –state--.
- Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S.
 Pat. No. 5,667,260 to Weyerstall.
- 6. Weyerstall '260 teaches Applicant's claim limitations including: a "latch" as described in Abstract for example, an "actuator" 2, an "operating portion" 5, an "operated portion" 6, a "drive mechanism" the elements that are functionally between motor 2 and the latch, a "guide wall face" the control edge as described at col 4; beginning par. 4, "biasing member" col 4; line 14-16.

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Allowable Subject Matter

7. Claims 2-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art does not teach all elements arranged as set forth but particularly including the combination of operated portion biased towards and movable away from the guide wall and structural arrangement of swing members (which includes the operated portion as described in the claim).

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. U.S. Pat. No. 5,180,198 to Nakamura.
- 10. U.S. Pat. No.6,176,528 to Taga.
- 11. U.S. Pat. No.6,648,380 to Szablewski.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Estremsky whose telephone number is 703 308-0494. The examiner can normally be reached on M-Thur 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Will can be reached on 703 308-3870. The fax

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phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary Estremsky Primary Examiner Art Unit 3676